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U. S. Dopartment of Agriculture. Bureau of Agricultural Economics and

U. S. Department of Commerce Weather Bureau

Nebr. Dept. of Agr. & Inspection
Division of Agr. Statistics
and
Agricultural Extension Service
of Nebr. College of Agr.

NEBRASKA WEEKLY WEATHER AND CLOP REPORT

Released 10/12/48 Noon

Week Ending 10/11/48

WEATHER Moderate to heavy rains occurred over the eastern third of the State, but there was very little over the central and western portions. Temperatures were generally below normal, with a hard freeze over the Panhandle Monday morning, and freezing temperatures over the central portion of the State. The eastern third has had no freezing temperatures so far.

CROPS Rain of the past week helped winter wheat in the eastern third of the State.

Unfortunately, rain was lighter in the southern or wheat portion of this area.

The moisture enabled a few farmers in northeastern Nebraska to firish sceding which had been delayed because of the dry surface soil. The rain was especially helpful to rye in the leading rye area in northeastern and north central Nebraska.

Wheat needs rain badly in the western two-thirds of the State as the surface soil is dry. Some late planted wheat has core up unevenly. Some farmers in western Nebraska who delayed seeding for the Hessian fly-free date are complaining the high winds have damaged their newly seeded wheat. A heavy, general rain is needed throughout the wheat belt, The rain of the past week was only moderate in southeastern Nebraska and insufficient.

A little corn picking is in progress throughout the State, but some are still waiting for it to dry out. Rains of the past week delayed corn picking in eastern and especially northeastern Nebraska where precipitation was heaviest. Some fields in southern Nebraska have been picked. Webster County reports corn picking about 25% complete and the harvest is well along in Gage County.

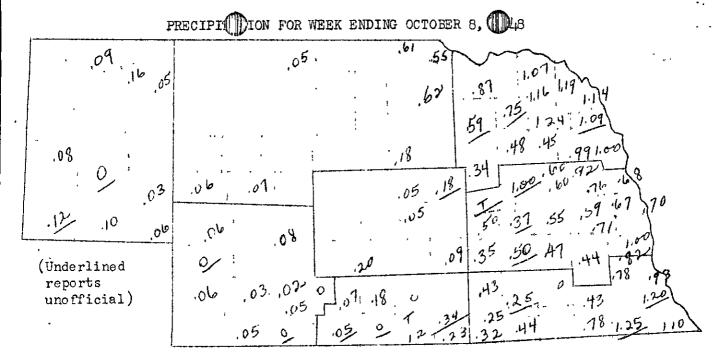
The late commercial potato harvest got under way last week after the completion of the bean harvest. Temperatures dropped to 13 or 14 degrees in western Nebraska, but since the period of lov temperature was of short duration, it is doubtful if there was any damage to potatoes. Sometimes potatoes near the surface are damaged from such drop in temperatures. The sugar beet harvest has just started. Grain sorghum combining continues and the crop is turning out unusually well. Sorghum forage yields are beavy. Some localities report a shortage of farm labor. Fall sown alfalfa and grasses were improved by the rain. Harvesting of alfalfa seed continues.

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LIVESTOCK While there is an increasing interest in feeding cattle, there is still considerable hesitancy and some are waiting for lower priced feeder cattle. A special effort is being made to finish hogs for market. Winter wheat could still provide good pasture if ample rain was received soon. (Issued by the Weather Bureau and the State and Federal Departments of Agriculture.

WEATHER BUREAU TELEGRAPHIC REPORT OF PRECIPITATION FOR WEEK ENDING OCTOBER 11, 1948

Eastern Division		Central Division	Western Division		
Grand Island Lincoln Horfolk Omaha Sioux Cuty	.08 .46 .48 .70 1.13	Burwell North Platte Valentine	.18 .06 .04	Chadron Hayes Center Scottsbluff Sidney	•09 •03 •03 •05



HIGHEST AND LOWEST TEMPERATURES (For 24 hrs. ending 6:30 a.m.)

		Oct. 5th Max Min	6th Max Min	7th Max Min	8th Max Min	9th Max Min	lOth Max Min	llth Max Min
MA	Chadron Scottsbluff Sidney	89 44 79 43 83 43	69 39 69 35 68 33	49 30 51 26 52 23	62 28 62 28 60 26	72 27 75 32 75 27	68 26 64 32 63 28	57 14 59 22 13
N-C	Burwell Valentine	72 50	80	55 48 38	48 32 48 31	75 71 35	62 36 64 36	55 52 25
NE	Norfolk Sioux City	67 40 71 48			53 43 55 39	- - 40 70 40	59 38 60 35	56 34 48 36
Cen. E-C	Grand Island Lincoln	76 50 67 51	80 49 77 56	63 40 65 42	49 36 53 44	76 42 72 48	62 37 62 36	58 27 56 36
SW	Omaha Hayes Center North Platte	68 50 77 50 72 47	72 58 75 42	66 44 56 36 56 38	55 47 59 32 54 27	70 42 79 43 77 37	60 39 66 36 65 35	56 38 59 29 57 20

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